



**ULTRATECNO**  
POWER ULTRASONIC CLEANING



# EASY-570L

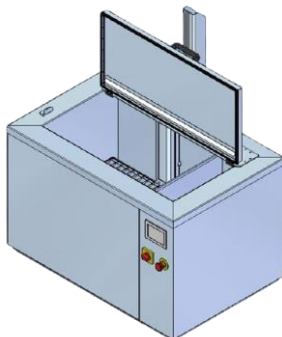


## High Power Ultrasonic Cleaner



Pneumatic  
Platform lift

Simple top lid from  
stainless steel

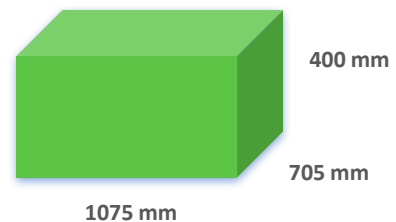


LFS<sup>®</sup> Oil  
Separation

28 kHz Powerful  
Ultrasound

Transducers  
plates flanged

Maximum Useful dimensions



Triple thermal  
insulation

Full Stainless Steel  
construction

Stainless Steel  
Electric heater

*At least 100-150 mm of free space surrounding the parts is required to allow proper ultrasonic diffusion. Don't overload the tank, to get good cleaning performance.*

The most powerful Ultrasonic equipment at market

UltraTecnno  
Valencia, SPAIN  
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www.ultratecnno.eu

Main tank internal dimensions	1100 x 800 x 650 mm (570 liters)
Full stainless-steel construction	AISI 304 - 2 mm thickness - Height adjustable legs
External Dimensions	1700 x 1256 x 1777 mm

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Ultrasonic System Frequency	28 kHz
Ultrasonic Actual Power	3000 W (3 set) Synchronized Generators
Sweep Frequency	Digital $\pm$ 2% for smooth & safe cleaning
Ultrasonic Emitters Sets	316L flanged at walls

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Elevator for agitation with platform lift	Pneumatic, max load 200 kg
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Oil Separation System	Patented LFS <sup>®</sup> with Pump, Auxiliary tank
LFS <sup>®</sup> Recirculation pump	Stainless Steel EBARA PRA 05T

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Heating System	11,25 kW stainless-steel heaters
Acoustic & Thermal Insulation thickness	Fire & Soundproof Stone rock 50 mm
Simple Top Lid	Manual
Safety water Level Sensor	Electronic IFM LMT-102 (SS316-PEEK)

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Inset Multilanguage 4.3" Color HMI Touch screen	Manual & Automatic Preset Cycles
	Full process parameters customization
	Heating & US Programmable Timer / Preventive Maintenance Schedule Electrical Consumption Monitor / Detergent calculator / Hourly & starts counter

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#### Optional Devices Available

Insulated Top Lid/Stainless Steel Reusable Filtering  
/ Automatic Evaporated Water Refill / Small parts basket /  
Dosing system for liquid detergent / Ethernet Delta module

